Author Index

Α

AARON C. See BONNICHON Ph. ALLIE D.E. See ROBICSEK F. AMMAR F. See DHOBB M. ANGUS L. See COHEN J.R. ARNOLD M.P. See KESLER K.A. ASHER A. See COHEN J.R. ASHTON T.R. See DRURY J.K.

В

BACOURT F., GOEAU-BRISSONNIÈRE O., KOSKAS F. – Aortic stump closure : a new technique. 1986, *nº* 2, 271-272.

BACOURT F., GOEAU-BRISSONNIÈRE O., LACOMBE P., PARLIER H., TERES-TCHENKO M.C. – Surgical treatment of a tuberculous thoracoabdominal aneurysm. 1986, n° 3, 378-381.

BAHNINI A., PETITJEAN Ch., KIEFFER E. – Gunshot pellet embolus to the middle cerebral artery. 1986, nº 1, 139-142.

BAKER W.H. See HAYES A.C. BALLOTTA E. See DERIU G.P.

BARRAL X., YOUVARLAKIS Ph., BOIS-SIER Ch., CAVALLO G. – Supraceliac aorta-to-lower extremity arterial bypass. 1986, nº 1, 30-35.

BARRAL X., YOUVARLAKIS Ph., BOIS-SIER Ch. – Infrageniculate thin-walled PTFE bypass: preliminary study of 53 cases. 1986, n° 3, 347-350. BARRAL X. See CHEVALIER J.M. BARRAL X. See GUIDOIN R. BARTHELEMY P. See JUHAN C. BATT M. See LE BAS P. BAUDOT N. See VAYSSAIRAT M.

BECKER H.M., RAMIREZ J. ECHAVE V., HEBERER G. – Traumatic aneurysms of the descending thoracic aorta. 1986, p° 2. 196-200.

BAUGHMAN S. See KESLER K.A.

BECQUEMIN J.P., BENHAIEM-SIGAUX N., VERTA P., LEANDRI J., LOISANCE D. – Arterial healing in rabbits following carbon dioxide laser endarterectomy. 1986, no 1, 55-59.

BECQUEMIN J.P., HAIDUC F., LABASTIE J., MELLIÈRE D. – Femoropopliteal in situ saphenous vein bypass: technical aspects and factors determining patency. 1986, n° 4, 432-440.

BENABDERRAZIK T. See DERLON J.M.

BENHAIEM-SIGAUX N. See BECQUE-MIN J.P.

BENITEZ P.R., NEWELL M.A. – Vascular trauma in drug abuse: patterns of injury. 1986. nº 2. 175-181.

BENJELLOUM A. See DHOBB M. BENNETT J. See LEAHY A.L. BENSAID Y. See DHOBB M. BENYAHIA B. See DHOBB M.

BERGAN J.J. – Changes in the education of a vascular surgeon. 1986, n^{o} 2, 230-236.

BERGAN J.J. See Schechter D.C.

BERGUER R. – The short retropharyngeal route for arterial bypass across the neck. 1986, nº 1, 127-129.

BERGUER R. – Transaxillary sympathectomy, 1986, nº 1, 155-156.

BERGUER R. – Vascular surgery: what was and what will be. 1986, nº 2, 225-229.

BERNARD C. See FIEVE G.
BEVEN E.G. See HERTZER N.R.
BEVEN E.G. See YOUNG J.R.
BEYER D. See STELZNER M.
BLOCH J. See LE BAS P.
BOISSIER Ch. See BARRAL X.
BOKOBZA B. See CORMIER J.M.
BONAVINA L. See DERIU G.P.

BONNICHON Ph. ROSSAT-MIGNOD J.C., CORLIEU P., AARON C., YANDZA T., CHAPUIS Y. – Surgical approach to the superior mesenteric artery by the Kocher maneuver: anatomic study and clinical applications. 1986, n° 4, 505-508.

BORDEAUX J. See BRANCHEREAU A. BOUVARD G. See DERLON J.M.

BRANCHEREAU A., FERDANI M., SCOT-TI. – Simultaneous revascularization of the internal carotid and vertebral arteries in their distal cervical segments. 1986, nº 2, 267-270.

BRANCHEREAU A., ONDONDONG F., BORDEAUX J., SAMBUC R. – Neurologic complications following carotid artery surgery: pathophysiology and predictive factors. 1986, no 1, 79-85.

BUCHE M., SCHOEVAERDTS J.C., JAU-MIN P., PONLOT R., CHALANT C.H. – Perigraft seroma following axillofemoral bypass: report of three cases. 1986, n° 3, 374-377.

C

CAIROLS M.A. See CAPDEVILA J.M. CALLOW A.D. – Arterial reconstructions: fundamental questions. 1986, *nº* 1. 13-14.

CAMPBELL H. See HARRIS P.L.

CAPDEVILA J.M., MARCO-LUQUE M.A., CAIROLS M.A., RANCAÑO J., SIMÉON J.M. – Aortoiliac endarterectomy in young patients. 1986, *nº* 1, 24-29.

CARAES B. See PETETIN L.

CARNEY W.J, LILLY M.P. – Intraoperative evaluation of PTFE, Dacron and autogenous vein as carotid patch materials. 1987, nº 5, 583-586.

CAVALLO G. See BARRAL X.
CECCANTI J.P. See LE BAS P.
CHALANT C.H. See BUCHE M.
CHANG J.B. See COHEN J.R.
CHANG V. See LORD R.S.A.
CHAPUIS Y. See BONNICHON Ph.
CHARLESWORTH D. See EIDT J.
CHARLESWORTH D. See WILLIAMS
G.T.

CHEVALIER J.M., ENON B., WALDER J., BARRAL X., PILLET J. MEGRET A., LHOSTE Ph., SAINT-ANDRÉ J.P., DAVINROY M. – Endofibrosis of the external îliac artery in bicycle racers: an unrecognized pathological state. 1986, n° 3, 297-303.

CHEVALIER J.M. See LESCALIÉ F. CHEVALIER J.M. See TALHA H. CHEYSSON E. See WATELET J. COBB S. See NORDESTGAARD A.G.

COHEN J.R., ANGUS L., ASHER A., CHANG J.B., WISE L. – Disseminated intravascular coagulation as a result of supraceliac clamping: implications for thoracoabdominal aneurysm repair. 1987, n° 5, 552-557.

COLOMBATI M. See MAZZOLA A.

COMBE J., DESTUYNDER O., POINSARD Ph., COMBE M., MILLERET P. —
Unusual approaches for insertion of the
greenfield vena cava filter: the value of
its approach through the jugulosubclavian junction. 1986. n° 4. 364-368.

COMBE M. See COMBE J. CORLIEU P. See BONNICHON Ph.

CORMIER J.M., CORMIER F., LAURIAN C., GIGOU F., FICHELLE J.M., BOKOBZA B. — Polytetrafluoroethylene bypass for revascularisation of the atherosclerotic internal carotid artery: late results. 1987, n° 5, 564-571.

CORMIER J.M., LAURIAN C., NOEL Y. GIGOU F., RICCO J.B., FICHELLE J.M. – Aorto femoral bypass with polytetra-fluoroethylene prostheses: preliminary results in 363 cases. 1986, nº 1, 43-49. CORMIER J.M., RICHÉ M.C., CORMIER F. – Persistant carotido-hypoglossal artery associated with atherosclerotic stenosis treated by venous bypass. 1986, nº 2, 258-263.

CORMIER F. See CORMIER J.M.
CORNILLON B. See JUHAN C.
CORSON J.D. See SHAH D.M.
CORSON J.D. See SHANDALL A.A.
COURTHÉOUX P. See DERLON J.M.
CROXATTO H. See VALDES F.
CRUZ F. See VALDES F.

CULLEN P.J., LEAHY A.L., McBRIDE K.D., MOORE D.J., SHANIK G.D. – Angiographically-induced infection of the aorta. 1986, n° 3, 386-388.

CULLEN P.J., LEAHY A.L., RYAN S.B., McBRIDE K.D., MOORE D.J., SHANIK G.D. – The influence of duplex scanning on early patency rates of in situ bypass of the tibial vessels. 1986, n° 3, 340-346.

CULLEN P.J. See LEAHY A.L. CUNNINGHAM J.D. See DRURY J.K.

D

DAS M. See FANNING W.J.
DAVINROY M. See CHEVALIER J.M.
DAVIS C.C. See SCHULTZ G.A.
DEAN R.H. See ENGLUND R.
DE BRUX J. See GRENIER P.
DELEERSNIJDER J. See NEVELSTEEN

DENJEAN-MASSIA J.P. See JUHAN C. DERIU G.P., BALLOTTA E., BONAVINA L. – Interposition of a prosthetic patch to prevent aorto-enteric fistula. 1986, nº 4, 509-511

No

LC

se

tw

no

LE

K.

J.

S

b

rc

DERLON J.M., BOUVARD G., LECHEVA-LIER B., DUPUY B., MAIZA D., HUBERT P., COURTHÉOUX P., PERES J.C., HOUT-TEVILLE J.P. – Hemodynamic study of internal carotid artery stenosis and occlusion: value of combined isotopic measurements of regional cerebral blood flow and blood volume. 1986, nº 1, 86-97.

DESBLEDS M.T. See GRENIER P.
DESTUYNDER O. See COMBE J.
D'HALLEWIN M.A. See NEVELSTEEN A.
DHOBB M., AMMAR F., BENSAID Y.,
BENJELLOUM A., BENABDERRAZIK T.,
BENYAHIA B. – Arterial manifestations
in Behçet's disease: four new cases.
1986, nº 2, 249-252.

DHOBB M. See KIEFFER E. DI EUSANIO G. See MAZZOLA A. DOWNS A.R. See GUIDOIN R.

DRURY J.K, ASHTON T.R., CUNNINGHAM J.D., MAINI R., POLLOCK J.G. – Experimental and clinical experience with a gelatin impregnated Dacron prosthesis. 1987, n° 5, 542-547.

DRURY J.K. See VOHRA R.

DUBOST Ch. – The first successful resection of an aneurysm of the abdominal aorta followed by re-establishment of continuity using a preserved human arterial graft. 1986, nº 1, 147-149.

DUPUY B. See DERLON J.M.

E

EASTCOTT H.H.G. – The bridge. 1986, no 1, 12. ECHAVE V. See BECKER H.M. EDWARDS W.D. See STANSON A.W. EIDT J., CHARLESWORTH D. – Combined aortobifemoral and femoropopliteal bypass in the management of patients with extensive atherosclerosis. 1986, no 4, 453-460. ENG P. See GUIDOIN R.

ENGLUND R., DEAN R.H. – Blood pressure aberrations associated with carotid endarterectomy. 1986, n° 3, 304-310.

ENON B. See CHEVALIER J.M. ENON B. See LESCALIÉ F. ENON B. See TALHA H. ESMORE D.S. See LORD R.S.A. EVENOU Ph. See VAYSSAIRAT M. EVRARD C. See PETETIN L.

F

FANNING W.J., VACCARO P.S., SATIA-NI B., SMEAD W.L., DAS M. – The role of echocardiography in patients with acute peripheral arterial embolization. 1986, n° 3, 316-320.

FARNSWORTH A.E. See LORD R.S.A. FAVA M. See VALDES F. FAYS J. See FIEVE G. FERDANI M. See BRANCHEREAU A. FERDANI M. See MERCIER C. FICHELLE J.M. See CORMIER J.M.

FIEVE G., FAYS J., POURREL J., BERNARD C. – Intervertebral disk space infection following translumbar aortography. 1986, no 3, 382-385.

FIESSINGER J.N. – Thrombolytic therapy for venous thrombosis. 1987, $n^{\circ}5$, 521-523

FOLDES M.S. See HAYDES A.C. FONSECA J. See LAZARO T. FOZ M. See MONREAL M. FUJITANI R. See WHITE R.A.

G

GAGLIARDI J.M. See LE BAS P.
GEORGE B. See MERLAND J.J.
GERMOUTY I. See LESCALIÉ F.
GESTO R. See LAZARO T.
GEWERTZ B.L. See IVANOVIC L.V.
GIGOU F. See CORMIER J.M.
GILARD M. See VAYSSAIRAT M.
GLOWER J.L. See KESLER K.A.
GODET G. See KIEFFER E.
GOEAU-BRISSONNIÈRE O. See BACOURT F.
GOSSELIN C. See GUIDOIN R.
GRABA A. See HADJIAT N.

GRABER J.N., LIFSON A. – The use of spinal cord stimulation for severe limb-threatening ischemia: a preliminary report. 1987, nº 5, 578-582.

GRAHAM A.M. See IVANOVIC L.V. GRAHAM A.R. See LORD R.S.A.

GRAOR R.A., YOUNG J.R., RISIUS B. RUSCHHAUPT W.F. – Comparison of cost effectiveness of streptokinase and urokinase in the treatment of deep vein thrombosis. 1987, *n*° 5, 524-528.

GRAOR R.A. See HERTZER N.R. GRAOR R.A. See YOUNG J.R. GREGORINI R. See MAZZOLA A.

GRENIER P., PERNES J.M., DESBLEDS M.T., DEBRUX J. – Magnetic resonance imaging of aneurysms and chronic dissections of the thoracic aorta. 1987, n° 5, 534-541.

GROUDEN M.C. See LEAHY A.L.
GUIDOIN R., DOWNS A.R., BARRAL X.,
MAROIS M., ROY P.E., KING M., ENG P.,
GOSSELIN C. – Anastomotic false aneurysms with aortic Dacron graft after
twenty-five years. 1986, n° 3, 369-373.
GUIMARAENS L. See MERLAND J.J.

F

HADJIAT N., GRABA A., MANSOURI H. – Rupture of retroperitoneal hydatid cyst into the abdominal aorta. 1986, n^{o} 4, 483-485.

HAIDUC F. See BECQUEMIN J.P. HALL D.G. See SCHULTZ G.A.

HARRIS P.L., CAMPBELL H. – Femorodistal bypass for critical ischemia: is the use of prosthetic grafts justified? 1986, n^o 1, 66-72.

HASSEN-KHODJA R. See LE BAS P. HAYES A.C., MAHLER D.K., FOLDES M.S., MICHELINI M.A., LITTOOY F.N., BAKER W.H. – Reproducibility of transcutaneous continuous-wave Doppler testing of the carotid arteries. 1986, no 4. 469-473.

HEBERER G. See BECKER H.M. HERRING M.B. See KESLER K.A.

HERTZER N.R. – Basic data concerning associated coronary disease in peripheral vascular patients. 1987, $n^{\circ}5$, 616-620.

HERTZER N.R., YOUNG J.R., BEVEN E.G., O'HARA P.J., GRAOR R.A. RUSCH-HAUPT W.F., MALJOVEC L.C. – Late results of coronary bypass in patients presenting with lower extremity ischemia: the Cleveland Clinic study. 1986, n° 4, 411-420.

HERTZER N.R. See YOUNG J.R.
HOLLIER L.H. See STANSON A.W.
HORSCH S. See STELZNER M.
HORSCH S. See VLEESCHAUWER Ph.
(de).

HOUTTEVILLE J.P. See DERLON J.M. HUBERT P. See DERLON J.M.

1

IMHOFF M. SCHMIDT R., HORSCH S. – Intraoperative autotransfusion with a new disposable system. 1986, n^{o} 1, 131-133.

IVANOVIC L.V., ROSENBERG R.S., TOW-LE V.L., GRAHAM A.M., GEWERTZ B.L., ZARINS Ch., SPIRE J.P. – Spectral analysis of EEG during carotid endarterectomy. 1986, nº 1, 112-117.

J

JAUMIN P. See BUCHE M.
JOHNSON M.C. See STANSON A.W.
JOYCE J.W. See STANSON A.W.
JUHAN C., CORNILLON B., TOBIANA F.,
SCHLAMA S., BARTHELEMY P., DENJEAN-MASSIA. – Patency after iliofemoral and iliocaval venous thrombectomy, 1987, n° 5, 529-533.

1

KARMODY A.M. See SHAH D.M. KARMODY A.M. See SHANDALL A.A. KATZ S.G. See SUDDLESON E.A. KAZMIER F.J. See STANSON A.W. KERMAREC J. See LE BAS P.

KESLER K.A., HERRING M.B., ARNOLD M.P., PARK H.M., BAUGHMAN S., GLO-VER J.L. – Short-term in vivo stability of endothelial-lined polyester elastomer and polytetrafluoroethylene grafts. 1986, no 1, 60-65.

KIEFFER E., PETITJEAN Ch., RICHARD T., GODET G., DHOBB M. RUOTOLO C. – Exclusion-bypass for aneurysms of the descending thoracic and thoracoabdominal aorta. 1986, n° 2, 182-195.

KIEFFER E. See BAHNINI A.
KING M. See GUIDOIN R.
KLEIN S. See WHITE R.A.
KOHL R.D. See SUDDLESON E.A.
KOPCHOK G. See WHITE R.A.
KOSKAS F. See BACOURT F.
KOWALSKY T.E. See SCHULTZ G.A.
KRAMER A. See VALDES F.
KRAMER J.R. See YOUNG J.R.

1

LABASTIE J. See BECQUEMIN J.P. LACOMBE P. See BACOURT F. LAFOZ E. See MONREAL M. LAURENT A. See MERLAND J.J. LAURIAN C. See CORMIER J.M.

LAZARO T., SIERRA L., GESTO R., VILLAFANA W., FONSECA J., PORTO J., LOZANO P. – Embolization of the mesenteric arteries: surgical treatment in twenty-three consecutive cases. 1986, n° 3, 311-315.

LEAHY A.L., GROUDEN M.C., McBRIDE K.D., RYAN S.R., CULLEN P.J., BENNETT J., MOORE D.J., SHANIK G.D. – Duplex scanning for noninvasive assessment of both carotid luminal diameter and atheromatous plaque morphology. 1986, n° 4, 465-468.

LEAHY A.L. See CULLEN P.J. LEANDRI J. See BECQUEMIN J.P. LEATHER R.P. See SHAH D.M. LEATHER R.P. See SHANDALL A.A.

LE BAS P., BATT M., GAGLIARDI J.M., BLOCH J., HASSEN-KHODJA R., CEC-CANTI J.P., KERMAREC J. – Aneurysm of the inferior mesenteric artery associated with occlusion of the celiac axis and superior mesenteric artery. 1986, n° 2, 253-257.

LECHEVALIER B. See DERLON J.M. LEAHY A.L. See CULLEN P.J. LEOPOLD P.W. See SHANDALL A.A.

LESCALIÉ F., GERMOUTY I., CHEVALIER J.M., ENON B., MOREAU P., PILLET J. – Extrinsic arterial supply of the great saphenous vein: an anatomic study. 1986, n° 2, 273-277.

LHOSTE Ph. See CHEVALIER J.M. LHOSTE Ph. See TALHA H. LIFSON A. See GRABER J.N. LILLY M.P. See CARNEY W.I. LITTOOY F.N. See HAYES A.C. LOISANCE D. See BECQUEMIN J.P.

LORD R.S.A., GRAHAM A.R., SHANA-HAN M.X., CHANG V., REECE A.S., FARNSWORTH A.E., ESMORE D.S., SPRATT P. – Rationale for simultaneous carotid endarterectomy and aortocoronary bypass. 1986, n° 2, 201-207.

LORD R.S.A., NANKIVELL C., GRAHAM A.R., TRACEY G.D. – Duodenal obstruction following abdominal aortic reconstruction. 1987, nº 5, 587-590.

LORENZI W. See MAZZOLA A. LOZANO P. See LAZARO T. LUCANTONI R. See MAZZOLA A.

M

MAINI R. See POLLOCK J.G.
MAIZA D. See DERLON J.M.
MAIZA D. See DERLON J.M.
MAIZA D. See PETETIN L.
MALHER D.K. See HAYES A.C.
MALJOVEC L.C. See HERTZER N.R.
MANSFIELD P.B. See SCHULTZ G.A.
MANSOURI H. See HADJIAT N.
MARCO-LUQUE M.A. See CAPDEVILA
J.M.
MAROIS M. See GUIDOIN R.
MARTORELL A. See MONREAL M.
MATHISEN S.R. See SCHULTZ G.A.

MAZZOLA A., GREGORINI R., PROCAC-CINI B., MORETTI V., LUCANTONI R., LORENZI W., DI EUSANIO G., COLOM-BATI M. – Intracaval and intracardiac leiomyomatosis of uterine origin. 1986, nº 1, 134-138.

Mc BRIDE K.D. See CULLEN P.J. Mc BRIDE K.D. See LEAHY A.L. Mc COLLUM P.T., SPENCE V.A., WAL-KER W.F. – Arterial systolic pressures in critical ischemia. 1986, n° 3, 351-356. Mc NAMARA M.F. – The carotid web: a

Mc NAMARA M.F. – The carotid web: a developmental anomaly of the brachiocephalic system. 1987, n^o 5, 595-597. MEES V. See NEVELSTEEN A.

MEERS V. See NEVELSTEEN A. MEGRET A. See CHEVALIER J.M. MEHRINGER M. See NORDESTGAARD A.G.

MELKI J.P. See MERLAND J.J.
MELLIÈRE D. See BECQUEMIN J.P.
MENARD J.F. See WATELET J.
MERCIER C. – Transaxillary first rib
resection. 1986, n° 1, 150-154.
MERCIER C., PIQUET Ph., PILIGIAN F.,

FERDANI M. – Aneurysms of the renal artery and its branches. 1986, $n^{\circ}3$, 321-327.

MERCIER V. See PETETIN L.
MERLAND J.J., REIZINE D., RICHE M.C.
GEORGE B., GUIMARAENS L., LAURENT
A., MELKI J.P. – Endovascular treatment
of vertebral arteriovenous fistulas in
twenty-two patients. 1986, nº 1, 73-78.
MICHELINI M.A. See HAYES A.C.

MILLERET P. See COMBE J.
MONETA G.L., TAYLOR D.C. – Noninvasive assessment of cerebrovascular disease. 1986, n° 4, 489-501.

MONREAL M., MORENO V., MARTO-RELL A., LAFOZ E., FOZ M., RUIZ J., SALVADOR R. – Predicting pulmonary embolism in postoperative patients with deep venous thrombosis of lower limbs. 1986, n° 4, 421-425.

MOORE D.J. See LEAHY A.L. MOORE D.J. See CULLEN P.J. MOREAU P. See LESCALIÉ F. MORENO V. See MONREAL M. MORETTI V. See MAZZOLA A.

NANKIVELL C. See LORD R.S.A.

MORITZ M.W. – Primary iliac artery aneurysm in a two-year-old girl. 1986, n° 3, 392-395.

N

NEVELSTEEN A., D'HALLEWIN M.A., DELEERSNIJDER J., WOUTERS L., SUY R. – The human umbilical vein graft in below-knee femoropopliteal and femorotibial surgery: an eight year experience. 1986, n° 3, 328-334.

NEVELSTEEN A., MEES U., DELEERSNIDJER J., SUY R. – Obturator bypass: a sixteen year experience with 55 cases. 1987, n° 5, 558-563.

NEWELL M.A. See BENITEZ P.R. NOEL Y. See CORMIER J.M.

NORDESTGAARD A.G., WHITE G.H., COBB S., MEHRINGER M., WILSON S.E. – Blunt traumatic dissection of the internal carotid artery treated by balloon occlusion. 1987, n° 5, 610-615.

NOSHER J.L. See WEINGARTEN M.S.

•

O'HARA P.J. See HERTZER N.R. O'HARA P.J. See YOUNG J.R. ONDONDONG F. See BRANCHEREAU A.

P

PAIROLERO P.C. See STANSON A.W. PAPION H. See WATELET J. PARK H.M. See KESLER K.A. PARLIER H. See BACOURT F. PELOUZE G.A. See PETETIN L. PENG S.K. See WHITE R.A. PERES J.C. See DERLON J.M. PERNES J.M. See GRENIER P. PETETIN L., PELOUZE G.A., MERCIER V., CARAES B., VAISLIC C., EVRARD C., MAIZA D. – Rupture of abdominal aortic aneurysm into the inferior vena cava: a study of seven cases. 1987, nº 5, 572-577.

PETITJEAN Ch. See BAHNINI A. PETITJEAN Ch. See KIEFFER E. PILIGIAN F. See MERCIER C. PILLET J. See CHEVALIER J.M. PILLET J. See LESCALIÉ F. PILLET J. See TALHA H. PIQUET Ph. See MERCIER C. POELS D. See WATELET J. POINSARD Ph. See COMBE J. POLLOCK J.G. See VOHRA R. PONLOT R. See BUCHE M. PORTER J.M. See TAYLOR L.M. PORTO J. See LAZARO T. POURREL J. See FIEVE G. PRIOLLET P. See VAYSSAIRAT M. PROCACCINI B. See MAZZOLA A.

R

RAMIREZ J. See BECKER H.M. RANCANO J. See CAPDEVILA J.M. REECE A.S. See LORD R.S.A. REIZINE D. See MERLAND J.J. RHODES G.A. See SKUDDER P.A. RICCO J.B. See CORMIER J.M. RICHARD T. See KIEFFER E. RICHÉ M.C. See CORMIER J.M. RICHE M.C. See MERLAND J.J. RISIUS B. See GRAOR R.A. RITTENHOUSE E.A. See SCHULTZ G.A. ROBICSEK F., ALLIE D.E. - Long-range observations following two-stage occlusion of the descending thoracic aorta for type III dissection. 1986, nº 2, 244-248. ROBINSON J.K See WILLIAMS L.R. ROSENBERG R.S. See IVANOVIC L.V. ROSSAT-MIGNOD J.C. See BONNI-CHON Ph ROY P.E. See GUIDOIN R. RUIZ J. See MONREAL M. RUOTOLO C. See KIEFFER E. RUSCHHAUPT W.F. See GRAOR R.A. RUSCHHAUPT W.F. See HERTZER N.R. RUSCHHAUPT W.F. See YOUNG J.R. RYAN S.B. See CULLEN P.J. RYAN S.R. See LEAHY A.L.

S

SAINT-ANDRÉ J.P. See CHEVALIER J.M. SALVADOR R. See MONREAL M. SAMBUC R. See BRANCHEREAU A.

Voi

No S

Sı

TH

Abd

with

S. H

Diss

of s

coa

And

Par

Exc

tho

Ch.

C. F

Lor

occ

Tvr

lott

Ma

chi

nie

(Pa

My

SOI

Pe

ao

lat

W

Jo

Su

by

G.

Su

m

nie

(B

Tr

ac

11

S

SAOUR N. See WATELET J. SATIANI B. See FANNING W.J. SAUVAGE L.R. See SCHULTZ G.A.

SCHECHTER D.C., BERGAN J.J. – Popliteal aneurysm: a celebration of the bicentennial of John Hunter's operation. 1986, po 1, 118-126.

SCHLAMA S. See JUHAN C. SCHOEVAERDTS J.C. See BUCHE M.

SCHULTZ G.A., SAUVAGE L.R., MATHI-SEN S.R., MANSFIELD P.B., SMITH J.C., DAVIS C.C., HALL D.G., RITTENHOUSE E.A., KOWALSKY T.E. – A five-to sevenyear experience with externally-supported Dacron prostheses in axillofemoral and femoropopliteal bypass. 1986, n° 2, 214-224.

SCOTTI L. See BRANCHEREAU A.

SHAH D.M., CORSON J.D., KARMODY A.M., LEATHER R.P. – Effects of isovolemic hemodilution on abdominal aortic aneurysmectomy in high risk patients. 1986, no 1, 50-54.

SHAH D.M. See SHANDALL A.A. SHANAHAN M.X. See LORD R.S.A.

SHANDALL A.A., SHAH D.M., KARMO-DY A.M., LEOPOLD P.W., CORSON J.D., LEATHER R.P. – Management of pediatric visceral arterial and aortic coarctation. 1987, nº 5, 604-609.

SHANIK G.D. See CULLEN P.J. SHANIK G.D. See LEAHY A.L. SHAPIRO D. See VOHRA R. SHEEDY P.F. See STANSON A.W. SHENKIN A. See VOHRA R. SIERRA L. See LAZARO T. SIMÉON J.M. See CAPDEVILA J.M.

SIMPFENDORFER C.C. See YOUNG J.R. SKUDDER P.A., RHODES G.A. – Hemodynamics of in situ vein bypass: the role of side branch fistulae. 1986, n° 3, 335-339.

SMEAD W.L. See FANNING W.J. SMITH J.C. See SCHULTZ G.A. SPENCE V.A. See Mc COLLUM P.T. SPIRE J.P. See IVANOVIC L.V. SPRATT Ph. See LORD R.S.A.

STANSON A.W., KAZMIER F.J., HOL-LIER L.H., EDWARDS W.D., PAIROLERO P.C., SHEEDY P.F., JOYCE J.W., JOHN-SON M.C. – Penetrating atherosclerotic ulcers of the thoracic aorta: natural history and clinico pathologic correlations. 1986, nº 1, 15-23.

STELZNER M., HORSCH S., BEYER D. – Abdominal and thoracic coarctation of the aorta with bilateral renal artery stenosis. 1986, n° 4, 486-488.

SUDDLESON E.A., KATZ S.G., KOHL R.D. – Mycotic suprarenal aortic aneurysm. 1986, nº 4, 426-431.

SUY R. See NEVELSTEEN A.

SZILAGYI D.E. – The evolution of vascular surgery and the Nobel Prize. 1986, n° 2, 237-240.

SZILAGYI E. – Arterial substitutes: thirty years of success and failure. 1986, n° 3, 357-363.

T

TAIT W.F., CHARLESWORTH D. – Detection of stenoses in the internal carotid artery by waveform analysis of continuous wave ultrasound signals (I). 1986, n^o 1, 98-104.

TAIT W.F., CHARLESWORTH D. – Detection of stenoses in the internal carotid artery by waveform analysis of continuous wave ultrasound signals (II). 1986, n° 1, 105-111.

TALHA H., ENON B., CHEVALIER J.M., L'HOSTE PH., PILLET J. – Brachial artery entrapment compression by the supracondylar process. 1986, nº 4, 479-482.

TAYLOR L.M., PORTER J.M. – Basic data related to carotid endarterectomy. 1986, nº 2, 264-266.

TAYLOR L.M., PORTER J.M. – Basic data related to clinical decision-making in abdominal aortic aneurysms. 1986, nº 4, 502-504

TAYLOR D.C. See MONETA G.L.
TERESTCHENKO M.C. See BACOURT F.
TESTART J. See WATELET J.
TOBIANA F. See JUHAN C.
TOWLE V.L. See IVANOVIC L.V.
TRACEY G.D. See LORD R.S.A.

U

UITTO J. See WHITE R.A. UITTO J. See WITHE R.A. UNDERWOOD C.J. See WILLIAMS G.T.

V

VACCARO P.S. See FANNING W.J. VAISLIC C. See PETETIN L.

VALDES F., KRAMER A., FAVA M., CRUZ F., CROXATTO H. – Giant venous aneurysm associated with hypogastric arteriovenous malformation. 1986, n° 1, 143-146.

VAYSSAIRAT M., EVENOU Ph., BAU-DOT N., PRIOLLET P., GILARD M. - A new cold test for the diagnosis of Raynaud's phenomenon. 1986, n° 4, 474-478.

VERTA P. See BECQUEMIN J.P. VILLAFANA W. See LAZARO T.

VLEESCHAUWER Ph. (de), HORSCH S. – Subclavian steal syndrome in a congenitaly anomalous subclavian artery: a case report. 1986, no. 3, 389-391.

VOHRA R., DRURY J.K., SHAPIRO D., SHENKIN A., POLLOCK J.G. – Sealed versus unsealed knitted Dacron prostheses: a comparison of the acute phase protein response. 1387. nº 5, 548-551.

W

WALDER J. See CHEVALIER J.M. WALKER W.F. See Mc COLLUM P.T.

WATELET J., CHEYSSON E., POELS D., MENARD J.F., PAPION H., SAOUR N., TESTAR J. – In situ versus reversed saphenous vein for femoropopliteal bypass: a prospective randomized study of 100 cases. 1986, nº 4, 441-452.

WEINGARTEN M.S., NOSHER J.L. – Combined hepatic and gastric artery aneurysms: a case report and review of the literature. 1987. *nº* 5, 598-603.

WHITE R.A., KOPCHOK G., PENG S.K., FUJITANI R., WHITE G., KLEIN S., UITTO J. – Laser vascular welding. How does it work? 1986, nº 4, 461-464.

WHITE R.A., PENG S.K., KLEIN S.R., WHITE G., UITTO J. – Aortitis presenting as Buerger's disease. 1987, n° 5, 591-594.

WHITE G. See WHITE R.A. WHITE G.H. See NORDEST-GAARD A.G. WILLIAMS L.R., ROBINSON J.K., YAO J.S.T. – Hair transplantation producing arteriovenous fistulization. 1986, n° 2, 241-243.

WILLIAMS G.T., UNDERWOOD C.J., CHARLESWORTH D. – Early results of femoropopliteal bypass using a five millimeter « thin wall » polytetrafluoroethylene (Gore-Tex) prosthesis. 1986, n° 2, 208-213.

WILSON S.E. See NORDESTGAARD A.G.

WISE L. See COHEN J.R. WOLFE V.G. (de) See YOUNG J.R. WOUTERS L. See NEVELSTEEN A.

1

YANDZA T. See BONNICHON Ph. YAO J.S.T. See WILLIAMS L.R.

YOUNG J.R., HERTZER N.R., BEVEN E.G., RUSCHHAUPT III W.F., GRAOR R.A., O'HARA P.J., WOLFE V.G. (de), KRAMER J.R., SIMPFENDORFER C.C. – Coronary artery disease in patients with aortic aneurysm: a classification of 302 coronary angiograms and results of surgical management. 1986, nº 1, 36-42.

YOUNG J.R. See GRAOR R.A. YOUNG J.R. See HERTZER N.R. YOUVARLAKIS Ph. See BARRAL X.

Z

ZARINS Ch. See IVANOVIC L.V.

Subject Index

Subject Index		Basic data related to clinical decision-making in abdominal aortic aneurysms. L.M. Taylor, J.M. Porter (Portland, Oregon)	502-504
THORACIC - THORACOABDOMINAL AOR	TA	Combined aortobifemoral and femoropopliteal bypass in the management of patients with extensive atherosclerosis. J. Eidt, D. Charlesworth (Bos-	
Abdominal and thoracic coarctation of the aorta with bilateral renal artery stenosis. M. Stelzner, S. Horsch, D. Beyer (Koln, West Germany)	486-488	ton, Massachusetts and Manchester, United King- dom)	453-460
Disseminated intravascular coagulation as a result of supraceliac clamping: implications for thoracoabdominal aneurysm repair. J.R. Cohen, L. Angus, A. Asher, J.B. Chang, L. Wise (New Hyde Park, New-York)	552-557	Coronary artery disease in patients with aortic aneurysm: a classification of 302 coronary angiograms and results of surgical management. J.R. Young, N.R. Hertzer, E.G. Beven, W.F. Ruschhaupt III, R.A. Graor, P.J. O'Hara, V.G. De Wolfe, J.R. Kratter Coronard Coron	26.42
Exclusion-bypass for aneurysms of the descending thoracic and thoracoabdominal aorta. E. Kieffer, Ch. Petitjean, T. Richard, G. Godet, M. Dhobb, C. Ruotolo (<i>Paris, France</i>)	182-195	mer, C.C. Simpfendorfer (Cleveland, Ohio) Disseminated intravascular coagulation as a result of supraceliac clamping: implications for thoracoabdominal aneurysm repair. J.R. Cohen, L. An-	36-42
Long-range observations following two-stage occlusion of the descending thoracic aorta for		gus, A. Asher, J.B. Chang, L. Wise (New Hyde Park, New York)	552-557
Type III dissection. F. Robicsek, D.E. Allie (Charlotte, North Carolina) Magnetic resonance imaging of aneurysms and	244-248	Duodenal obstruction following abdominal aortic reconstruction. R.S.A. Lord, C. Nankivell, A.R. Graham, G.D. Tracey (Sidney, Australia)	587-590
chronic dissections of the thoracic aorta. Ph. Gre- nier, J.M. Pernes, M.T. Desbieds, J.L. De Brux (Paris, France)	534-541	Effects of isovolemic hemoludition on abdominal aortic aneurysmectomy in high risk patients. D.M. Shah, J.D. Corson, A.M. Karmody, R.P. Leather (Al-	50.54
son, S.G. Katz, R.D. Kohl (Pasadena, California)	426-431	bany, New York)	50-54
Penetrating atherosclerotic ulcers of the thoracic aorta: natural history and clinicopathologic corre- lations. A.W. Stanson, F.J. Kazmier, L.H. Hollier, W.D. Edwards, P.C. Pairolero, P.F. Sheedy, J.W.		Experimental and clinical experience with a gelatin impregnated Dacron prosthesis. J.K. Drury, T. R. Ahshton, J.D. Cunningham, R. Maini, J.G. Pollock (Glasgow, Scotland)	542-547
Joyce, C.M. Johnson (<i>Rochester, Minnesota</i>) Supraceliac aorta-to-lower extremity arterial bypass. X. Barral, P. Youvarlakis, C. Boissier, G. Cavallo (<i>Saint-Etienne, France</i>)	30-35	Exclusion-bypass for aneurysms of the descending thoracic and thoracoabdominal aorta. E. Kieffer, Ch. Petitjean, T. Richard, G. Godet, M. Dhobb, C. Ruotolo (Paris, France)	182-195
Surgical treatment of a tuberculous thoracoabdominal aneurysm. F. Bacourt, O. Goeau-Brissonnière, P. Lacombe, H. Parlier, M.C. Terestchenko (Boulogne, France)	378-381	The first successful resection of an aneurysm of the abdominal aorta followed by re-establishment of continuity using a preserved human arterial	
Traumatic aneurysms of the descending thoracic aorta. H.M. Becker, J. Ramirez, V. Echave, G. Heberer (Munich, West Germany)	196-200	graft. C. Dubost (<i>Paris, France</i>) Interposition of a prosthetic patch to prevent aorto-enteric fistula. G.P. Deriu, E. Ballotta, L. Bonavi-	147-149 509-511
INFRARENAL AORTA – ILIAC ARTERY		na (Padova, Italy) Management of pediatric visceral arterial and aortic coarctation. A.A. Shandall, D.M. Shah, A.M. Karmody, P.W. Leopold, J.D. Corson, R.P. Leather (Al-	303-311
Abdominal and thoracic coarctation of the aorta with bilateral renal artery stenosis. M. Stelzner,	486-488	bany, New York) Obturator bypass: a sixteen year experience with	604-609
S. Horsch, D. Beyer (Koln, West Germany) Anastomotic false aneurysms with aortic dacron graft after twenty-five years. R. Guidoin, A.R.	400-400	55 cases. A. Nevelsteen, U. Mees, J. Deleersnijder, R. Suy (Leuven, Belgium)	558-563
Downs, X. Barral, M. Marois, P.E. Roy, M. King, P. Eng, C. Gosselin (Québec, Canada and Saint-Etienne, France)	369-373	Primary iliac artery aneurysm in a two-year-old girl. M.W. Moritz (<i>Detroit, Michigan</i>)	392-395
Angiographically-induced infection of the aorta. P.J. Cullen, A.L. Leahy, K.D. McBride, D.J. Moore, G.D. Shanik (<i>Dublin, Ireland</i>)	386-388	Rupture of abdominal aortic aneurysm into the inferior vena cava: a study of seven cases. L. Petetin, G.A. Pelouze, V. Mercier, B. Caracs, Cl. Vaislic, Cl. Evrard, D. Maiza (Caen, France)	572-577
Aortic stump closure: a new technique. F. Bacourt, O. Goeau-Brissonière, F. Koskas (Boulogne, France). Aortitis presenting as Buerger's disease. R.A. Whi-	271-272	Rupture of retroperitoneal hydatid cyst into the abdominal aorta. N. Hadjiat, A. Graba, H. Mansouri	5,2,0,7
te, S. Peng, S.R. Klein, G. White, J. Uitto (Torrance, California)	591-594	(Oran, Algeria)	483-485
Aorto-femoral bypass with polytetrafluoroethylene prostheses: preliminary results in 363 cases. J.M. Cormier, C. Laurian, Y. Noël, F. Gigou, J.B. Ricco,		Sealed versus unsealed knitted Dacron prosthe- ses: a comparison of the acute phase protein res- ponse. R. Vohra, J.K. Drury, D. Shapiro, A. Shen- kim, J.G. Pollock (Glasgow, Scotland)	548-551
J.M. Fichelle (Paris, France)	43-49	Kim, J.G. I Ollock Jolasgow, Geotiana,	3-10-001

24-29

The use of spinal cord stimulation for severe limb-

Aortoiliac endarterectomy in young patients. J.M. Capdevila, M.A. Marco-Luque, M.A. Cairols, J. Rancano, J.M. Simeon (Barcelona, Spain)

Vo

No.

Fem

use

Can

Fen

cy.

A f

sup

fem

vag

C.C

sky

He

sid

(W

Th

fen

yea

De

Th

rat

Mo

na

Bo

In

po

of

J.I Fr

La

se

la

Be L.

0

5

R

P

re P

CEREBRAL ARTERIES Spectral analysis of EEG during carotid endarterectomy. L.V. Ivanovic, R.S. Rosenberg, V.L. Towle, A.M. Graham, B.L. Gewertz, C. Zarins, J.P. Spire **Carotid artery** 112-117 Basic data related to carotid endarterectomy. L.M. Vertebral artery Taylor, J.M. Porter (Portland, Oregon) 264-266 Blood pressure aberrations associated with carotid Endovascular treatment of vertebral arteriovenous endarterectomy. R. Englund, R.H. Dean (Nashville, fistulas in twenty-two patients, J.J. Merland, D. 304-310 Tennessee). Reizine, M.C. Riche, L. Guimaraens, A. Laurent, J.P. Melki (Paris, France) 73-78 Blunt traumatic dissection of the internal carotid artery treated by balloon occlusion. A.G. Nordest-Simultaneous revascularization of the internal cagaard, G.H. White, S. Cobb, M. Mehringer, S.E. Wilrotid and vertebral arteries in their distal cervical son (Torrance, California) 610-615 segments. A. Branchereau, M. Ferdani, L. Scotti (Marseille, France) 267-270 The carotid web: a developmental anomaly of the Subclavian steal syndrome in a congenitaly anobrachiocephalic system. M.F. McNamara (Detroit, malous subclavian artery: a case report. Ph. De Vleeschauwer, S. Horsch (Koln, West Germany) . . . Michigan) 595-597 389-391 Detection of stenoses in the internal carotid artery by waveform analysis of continuous wave ultra-Intrathoracic great vessels sound signals (I). W.F. Tait, D. Charlesworth (Manchester, United Kingdom) 98-104 Subclavian steal syndrome in a congenital anoma-Detection of stenoses in the internal carotid artery lous subclavian artery: a case report. Ph. De by waveform analysis of continuous wave ultra-sound signals (II). W.F. Tait, D. Charlesworth (Man-Vleeschauwer, S. Horsch (Koln, West Germany) ... 389-391 chester, United Kingdom) ... 105-111 Duplex scanning for noninvasive assessment of both carotid luminal diameter and atheromatous plaque morphology. A.L. Leahy, M.C. Grouden, K.D. Mc Bride, S.R. Ryan, P.J. Cullen, J. Bennett, D.J. ARTERIES OF THE LIMBS Moore, G.D. Shanik (Dublin, Ireland) . . 465-468 Hemodynamic study of internal carotid artery ste-Upper limbs arteries nosis and occlusion: value of combined isotopic measurements of regional cerebral blood flow and Brachial artery entrapment: compression by the supracondylar process. H. Talha, B. Enon, J.M. Chevalier, Ph. L'Hoste, J. Pillet (Angers, France) . . . blood volume. J.M. Derlon, G. Bouvard, B. Lechevalier, B. Dupuy, D. Maiza, P. Hubert, P. Courtheoux, J.C. Peres, J.P. Houtteville (Caen, France) 479-482 86-97 A new cold test for the diagnosis of Raynaud's Intraoperative evaluation of PTFE. Dacron and auphenomenon. M. Vayssairat, Ph. Evenou, N. Baudot, P. Priollet, M. Gilard (Paris, France) togenous vein as carotid patch materials. W.I. Car-474-478 ney, Jr.M.P. Lilly (Providence, Rhode Island) 583-586 Subclavian steal syndrome in a congenitaly anomalous artery: a case report. Ph. De Vleeschauwer, Neurologic complications following carotid artery 389-391 surgery: pathophysiology and predictive factors. A. Branchereau, F. Ondondong, J. Bordeaux, R. Sambuc (Marseille, France) ... 79-85 Lower limbs arteries Noninvasive assessment of cerebrovascular disea-Aorto-femoral bypass with polytetrafluoroethylene se. G.L. Moneta, D.C. Taylor, D.E. Strandness (Seatprostheses: preliminary results in 363 cases. J.M. Cormier, C. Laurian, Y. Noël, F. Gigou, J.B. Ricco, tle, Washington) 489-501 Persistant carotido-hypoglossal artery associated J.M. Fichelle (Paris, France) ... 43-49 with atherosclerotic stenosis treated by venous Arterial systolic pressures in critical ischemia. P.T. bypass. J.M. Cormier, M.C. Riché, F. Cormier (Paris, McCollum, V.A. Spence, W.F. Walker (Dundee, Uni-258-263 ted Kingdom) 351-356 Polytetrafluoroethylenebypass for revascularisa-Basic data concerning associated coronary diseation of the atherosclerotic internal carotid artery se in peripheral vascular patients. N.R. Hertzer late results. J.M. Cormier, F. Cormier, C. Laurian, F. (Cleveland, Ohio) 616-620 Gigou, J.M. Fichelle, B. Bokobza (Paris, France) 564-571 Combined aortobifemoral and femoropopliteal Rationale for simultaneous carotid endarterectomy bypass in the management of patients with extenand aortocoronary bypass, R.S.A. Lord, A.R. Graham, M.X. Shanahan, V. Chang, A.S. Reece, A.E. sive atherosclerosis, J. Eidt, D. Charlesworth (Boston, Massachusetts and Manchester, United King-Farnsworth, D.S. Esmore, P. Spratt (Sydney, Aus-453-460 201-207 Early results of femoropopliteal bypass using a five Reproducibility of transcutaneous continuousmillimeter « thin wall » polytetrafluoroethylene (Gore-Tex) prosthesis. G.T. Williams, C.J. Underwave Doppler testing of the carotid arteries. A.C. Hayes, D.K. Mahler, M.S. Foldes, M.A. Michelini, wood, D. Charlesworth (Manchester, United King-F.N. Littooy, W.H. Baker (Maywood, Illinois) 469-473 208-213 The short retropharyngeal route for arterial bypass Endofibrosis of the external iliac artery in bicycle across the neck. R. Berguer (Detroit, Michigan) . . . 127-129 racers: an unrecognized pathological state. J.M. Simultaneous revascularization of the internal Chevalier, B. Enon, J. Walder, X. Barral, J. Pillet, A. carotid and vertebral arteries in their distal cervical Megret, Ph. Lhoste, J.P. Saint-André, M. Davin Roy segments. A. Branchereau, M. Ferdani, L. Scotti (Angers, Saint-Etienne, Lannion, France and Fleu-(Marseille, France) 267-270 rier, Switzerland) 297-303

Y

Femoro-distal bypass for critical ischemia. Is the use of prosthetic grafts justified? P.L. Harris, H.		SPLANCHNIC ARTERY	
Campbell (Liverpool, United Kingdom)	66-72	Aneurysm of the inferior mesenteric artery asso- ciated with occlusion of the celiac axis and supe- rior mesenteric artery. P. Le Bas, M. Batt, J.M.	
cy. J.P. Becquemin, F. Haiduc, J. Labastie, D. Melliere (Créteil, France)	432-440	Gagliardi, J. Bloch, R. Hassen-Khodja, J.P. Ceccanti, J. Kermarec (Nice, France)	253-257
A five-to seven-year experience with externally- supported Dacron prostheses in axillofemoral and femoropopliteaL bypass. G.A. Schultz, L.R. Sau-		Combined hepatic and gastric artery aneurysm: a case report and review of the literature. M.S. Weingarten, J.L. Nosher (New Brunswick, New Jersey)	598-603
vage, S.R. Mathisen, P.B. Mansfield, J.C. Smith, C.C. Davis, D.G. Hall, E.A. Rittenhouse, T.E. Kowalsky (Seattle, Washington).	214-224	Embolization of the mesenteric arteries: surgical treatment in twenty-three consecutive cases. T. Lazaro, L. Sierra, R. Gesto, W. Villafana, J. Fonseca,	
Hemodynamics of in situ vein bypass: the role of side branch fistulae. P.A. Skudder, G.A. Rhodes	214-224	J. Porto, P. Lozano (Madrid, Spain)	311-315
(Washington, DC, Bethesda, Maryland) The human umbilical vein graft in below-knee	335-339	ry by the Kocher maneuver: anatomic study and clinical applications. Ph. Bonnichon, J.C. Rossat-	
femoropopliteal and femorotibial surgery: an eight year experience. A. Nevelsteen, M. D'Hallewin, J. Deleersnijder, L. Wouters, R. Suy (Leuven, Belgium)	328-334	Mignod, P. Corlieu, C. Aaron, T. Yandza, Y. Chapuis (Paris, France)	505-508
The influence of duplex scanning on early patency		VEINS	
rates of in situ bypass to the tibial vessels. P.J. Cullen, A.L. Leahy, S.B. Ryan, K.D. McBride, D.J. Moore, G.D. Shanik (<i>Dublin, Ireland</i>)	340-346	Comparison of cost effectiveness of Streptokinase and Urokinase in the treatment of deep vein	
Infrageniculate thin-walled PTFE bypass. Preliminary study of 53 cases. Barral, Ph. Youvarlakis, C.		thrombosis. R.A. Graor, J.R. Young, B. Risius, W.F. Ruschaupt (Cleveland, Ohio)	524-528
Boissier (Saint-Etienne, France)	347-350	Extrinsic arterial supply of the great saphenous vein: an anatomic study. F. Lescalié, I. Germouty, J.M. Chevalier, B. Enon, P. Moreau, J. Pillet (Angers, Essan).	272 277
of 100 cases. J. Watelet, E. Cheysson, D. Poels, J.F. Menard, H. Papion, N. Saour, J. Testart (Rouen, France)	441-452	France)	273-277
Late results of coronary bypass in patients pre- senting with lower extremity ischemia: the Cleve- land Clinic study. N.R. Hertzer, J.R. Young, E.G.		mer, M. Fava, F. Cruz, H. Croxatto (Santiago, Chile). Intracaval and intracardiac leiomyomatosis of uterine origin. A. Mazzola, R. Grégorini, B. Procaccini,	143-146
Beven, P.J. O'Hara, R.A. Graor, W.F. Ruschhaupt, L.C. Maljovec (Cleveland, Ohio)	411-420	V. Moretti, R. Lucantoni, W. Lorenzi, G. Di Eusanio, M. Colombati (<i>Teramo, Italy</i>)	134-138
Obturator bypass: a sixteen year experience with 55 cases. A. Nevelsteen, U. Mees, J. Deleersnijler, R. Suy (<i>Leuven, Belgium</i>)	558-563	Patency after iliofemoral and iliocaval venous thrombectomy. Cl. Juhan, B. Cornillon, F. Tobiana, S. Schlama, P. Barthelemy, J.P. Denjean-Massia (Marseille, France)	529-533
Perigraft seroma following axillofemoral bypass: report of three cases. M. Buche, J.C. Schoevaerdts, P. Jaumin, R. Ponlot, C.H. Chalant (Louvain, Belgium)	374-377	Predicting pulmonary embolism in postoperative patients with deep venous thrombosis of lower limbs. M. Monreal, V. Moreno, A. Martorell, E. Lafoz, M. Foz, J. Ruiz, R. Salvador (Barcelona,	
Popliteal aneurysm: a celebration of the bicentennial of John Hunter's operation. D.C. Schechter,		Spain)	421-425
J.J. Bergan (New York, New York and Chicago, Illi- nois)	118-126	inferior vena cava : a study of seven cases. L. Petetin, Cl. Vaislic, Cl. Evrard, D. Maiza (Caen, France)	572-577
N.M. Moritz (Detroit, Michigan)	392-395	Thrombolytic therapy for venous thrombosis. J.N. Fiesinger (Paris, France)	521-523
The role of echocardiography in patients with acute peripheral arterial embolization. W.J. Fanning, P.S. Vaccaro, B. Satiani, W.L. Smead, B.M.		Unusual approaches for insertion of the Greenfield vena cava filter: the value of its approach the jugu-	
Das (Columbus, Ohio) Supraceliac aorta-to-lower extremity arterial bypass, X. Barral, P. Youvarlakis, C. Boissier, G.	316-320	losubclavian junction. J. Combe, O. Destuynder, Ph. Poinsard, M. Combe, P. Milleret (Besançon, France)	364-368
Cavallo (Saint-Etienne, France)	30-35		
		THORACIC OUTLET SYNDROME	
RENAL ARTERY		Transaxillary first rib resection. C. Mercier (Mar- seille, France)	150-154
Abdominal and thoracic coarctation of the aorta with bilateral renal artery stenosis. M. Stelzner, S. Horsch, D. Beyer (Koln, West Germany)	486-488	Transaxillary sympathectomy. R. Berguer (Detroit, Michigan)	155-156
Aneurysms of the renal artery and its branches. Cl. Mercier, Ph. Piquet, F. Piligian, M. Ferdani (Marseille, France)	321-327	TRAUMA	
Management of pediatric visceral arterial and aortic coarctation. A.A. Shandall, D.M. Shah, A.M. Karmody, P.W. Leopold, J.D. Corson, R.P. Leather (Al-	,	Blunt traumatic dissection of the internal carotid artery treated by balloon occlusion. A.G. Nordestgaard, G.H. White, S. Cobb, M. Mehringer, S.E. Wil-	
hany New Yorki	604-609	son (Torrance California)	610-615

Traumatic aneurysms of the descending thoracic

Popliteal aneurysm: a celebration of the bicenten-

VOLU

No 5 -

abo (Or Va:

RA

Ma ch J.N Fra

U

Di by sch

aorta. H.M. Becker, J. Ramirez, V. Echave, G. Heberer (Munich, West Germany)	196-200	nial of John Hunter's operation. D.C. Schechter, J.J. Bergan (New York, New York and Chicago, Illi-	
Vascular trauma in drug abuse: patterns of injury. P.R. Benitez, M.A. Newell (Detroit, Michigan)	175-181	nois) Primary iliac artery aneurysm in a two-year-old girl.	118-126
		M.W. Moritz (Detroit, Michigan)	392-395
ANEURYSM		minal aneurysm. F. Bacourt, O. Goeau-Brisson- nière, P. Lacombe, H. Parlier, M.C. Terestchenko	
Anastomotic false aneurysms with aortic Dacron		(Boulogne, France)	378-381
graft after twenty-five years. R. Guidoin, A.R. Downs, X. Barral, M. Marois, P.E. Roy, M. King, P. Eng, C. Gosselin (<i>Québec, Canada and Saint-Etien-</i>	260 272	Traumatic aneurysms of the descending thoracic aorta. H.M. Becker, J. Ramirez, V. Echave, G. Heberer (Munich, West Germany)	196-200
ne, France)	369-373	ARTERIOVENOUS FISTULA	
ciated with occlusion of the celiac axis and superior mesenteric artery. P. Le Bas, M. Batt, J.M. Gagliardi, J. Bloch, R. Hassen-Khodja, J.P. Ceccanti, J. Kermarec (Nice, France)	253-257	Endovascular treatment of vertebral arteriovenous fistulas in twenty-two patients. J.J. Merland, D. Reizine, M.C. Riche, L. Guimaraens, A. Laurent, J.P.	
Aneurysms of the renal artery and its branches. Cl. Mercier, Ph. Piquet, F. Piligian, M. Ferdani (Marseil-		Melki (Paris, France)	73-78
Angiographically-induced infection of the aorta.	321-327	tric arteriovenous malformation. F. Valdes, A. Kra- mer, M. Fava, F. Cruz, H. Croxatto (Santiago, Chile) . Hair transplantation producing arteriovenous fistu-	143-146
P.J. Cullen, A.L. Leahy, K.D. McBride, D.J. Moore, G.D. Shanik <i>(Dublin, Ireland)</i>	386-388	lization. L.R. Williams, J.K. Robinson, J.S.T. Yao (Chicago, Illinois)	241-243
Arterial manifestations in Behçet's disease: four new cases. M. Dhobb, F. Ammar, Y. Bensaid, A.		Rupture of abdominal aortic aneurysm into the in-	241-245
Benjelloun, T. Benabderrazik, B. Benyahia (Rabat, Morocco)	249-252	ferior vena cava: a study of seven cases. L. Petetin, G.A. Pelouze, V. Mercier, B. Caracs, C. Vaislic, C.	
Basic data related to clinical decision-making in abdominal aortic aneurysms. L.M. Taylor, J.M. Por-		Evrard, D. Maiza (Caen, France)	572-577
ter (Portland, Oregon)	502-504	ARTERIAL EMBOLISM	
Combined hepatic and gastric artery aneurysms: a case report and review of the literature. M.S. Weingarten, J.L. Nosher (New Brunswick, New Jersey).	598-603	Embolization of the mesenteric arteries: surgical treatment in twenty-three consecutive cases. T. Lazaro, L. Sierra, R. Gesto, W. Villafana, J. Fonseca,	
Cononary artery disease in patients with aortic aneurysm: a classification of 302 coronary angio-		J. Porto, P. Lozano (Madrid, Spain)	311-315
grams and results of surgical management. J.R. Young, N.R. Hertzer, E.G. Beven, W.F. Ruschhaupt III, R.A. Graor, P.J. O'Hara, V.G. De Wolfe, J.R. Kra-		artery. A. Bahnini, C. Petitjean, E. Kieffer (Paris, France)	139-142
mer, C.C. Simpfendorfer (Cleveland, Ohio)	36-42	The role of echocardiography in patients with acute peripheral arterial embolization. W.J. Fanning,	
Disseminated intravascular coagulation as a result of supra celiac clamping: implications for thoracoabdominal aneurysm repair. J.R. Cohen, L. An-		P.S. Vaccaro, B. Satiani, W.L. Smead, B.M. Das (Columbus, Ohio)	316-320
gus, A. Asher, J.B. Chang, L. Wise (New Hyde Park, New York)	552-557	INFECTION	
Duodenal obstruction following abdominal aortic reconstruction. R.S.A. Lord, C. Nankivell, A.R. Gra-		INFECTION	
ham G.D. Tracey (Sidney, Australia)	587-590	Angiographically-induced infection of the aorta. P.J. Cullen, A.L. Leahy, K.D. McBride, D.J. Moore,	000 000
Effects of isovolemic hemodilution on abdominal aortic aneurysmectomy in high risk patients. D.M. Shah, J.D. Corson, A.M Karmody, R.P. Leather (Al-		G.D. Shanik (<i>Dublin, Ireland</i>)	386-388
bany, New York)	50-54	Bernard (Nancy, France)	382-385
thoracic and thoracoabdominal aorta. E. Kieffer, Ch. Petitjean, T. Richard, G. Godet, M. Dhobb, C.		Mycotic suprarenal aortic aneurysm. E.A. Suddle- son, S.G. Katz, R.D. Kohl (<i>Pasadena, California</i>)	426-431
Ruotolo (Paris, France)	182-195	Obturator bypass: a sixteen year experience with 55 cases. A. Nevelsteen, U. Mess, J. Deleersnijder, R. Suy (Leuven, Belgium)	558-563
tric arteriovenous malformation. F. Valdes, A. Kra- mer, M. Fava, F. Cruz, H. Croxatto (Santiago, Chile)	143-146	Surgical treatment of a tuberculous thoracoabdominal aneurysm. F. Bacourt, O. Goeau-Brisson-	
Long-range observations following two-stage occlusion of the descending thoracic aorta for Type III dissection. F. Robicsek, D.E. Allie (Char-		nière, P. Lacombe, H. Parlier, M.C. Terestchenko (Boulogne, France)	378-381
lotte, North Carolina)	244-248	A THE DOOR STORES	
Magnetic Resonance Imaging of aneurysms and chronic dissections of the thoracic aorta. P. Gre-		ATHEROSCLEROSIS	
nier, J.M. Pernes, M.T. Desbleds, J.L. De Brux (Paris, France)	534-541	Combined aortobifemoral and femoropopliteal bypass in the management of patients with extensive atherosclerosis. J. Eidt, D. Charlesworth (Bos-	
Mycotic suprarenal aortic aneurysm. E.A. Suddleson, S.G. Katz, R.D. Kohl (<i>Pasadena, California</i>)	426-431	ton, Massachusetts and Manchester, United King- dom)	453-460

Y

Duplex scanning for noninvasive assessment of both carotid luminal diameter and atheromatous plaque morphology. A.L. Leahy, M.C. Grouden, K.D. Mc Bride, S.R. Ryan, P.J. Cullen, J. Bennett, D.J. Moore, G.D. Shanik (Dublin, Ireland)	465-468	Duplex scanning for noninvasive assessment of both carotid luminal diameter and atheromatous plaque morphology. A.L. LEAHY, M.C. Grouden, K.D. Mc Bride, S.R. Ryan, P.J. Cullen, J. Bennett, D.J. Moore, G.D. Shanik (<i>Dublin, Ireland</i>)	465-468
Late results of coronary by pass in patients pre- senting with lower extremity ischemia: the Cleve-		The influence of duplex scanning on early patency rates of in situ bypass to the tibial vessels. P.J.	400-406
land Clinic study. N.R. Hertzer, J.R. Young, E.G. Beven, P.J. O'Hara, R.A. Graor, W.F. Ruschhaupt, L.C. Maljovec (Cleveland, Ohio)	411-420	Cullen, A.L. Leahy, S.B. Ryan, K.D. McBride, D.J. Moore, G.D. Shanik (Dublin, Ireland)	340-346
Penetrating atherosclerotic ulcers of the thoracic aorta: natural history and clinicopathologic corre- lations. A.W. Stanson, F.J. Kazmier, L.H. Hollier, W.D. Edwards, P.C. Pairolero, P.F. Sheedy, J.W.		Noninvasive assessment of cerebrovascular di- sease. G.L. Moneta, D.C. Taylor, D.E. Strandness (Seattle, Washington)	489-501
Joyce, C.M. Johnson (Rochester, Minnesota) Persistant carotido-hypoglossal artery associated with atherosclerotic stenosis treated by venous	15-23	Reproducibility of transcutaneous continuous- wave Doppler testing of the carotid arteries. A.C. Hayes, D.K. Mahler, M.S. Foldes, M.A. Michelini,	
bypass. J.M. Cormier, M.C. Riché, F. Cormier (Paris, France)	258-263	F.N. Littooy, W.H. Baker (Maywood, Illinois)	469-473
NONATHEROSCLEROTIC ARTERIAL LESIO	ONS		
Abdominal and thoracic coarctation of the aorta		OTHER INVESTIGATIONS	
with bilateral renal artery stenosis. M. Stelzner, S. Horsch, D. Beyer (Koln, West Germany)	486-488	Arterial systolic pressures in critical ischemia. P.T.	
Aortitis presenting as Buerger's disease. Rodney A. White, Shi-Kaung Peng, Stanley R. Klein, Geoffroy		McCollum, V.A. Spence, W.F. Walker (Dundee, United Kingdom)	351-356
White, Jouni Vitto (Torrance, California)	591-594	Hemodynamic study of internal carotid artery stenosis and occlusion: value of combined iso- topic measurements of regional cerebral blood	
Benjelloun, T. Benabderrazik, B. Benyahia (Rabat, Morocco)	249-252	flow and blood volume. J.M. Derlon, G. Bouvard, B. Lechevalier, B. Dupuy, D. Maiza, P. Hubert, P. Courtheoux, J.C. Peres, J.P. Houtteville (Caen, France).	86-97
Brachial artery entrapment: compression by the supracondylar process. H. Talha, B. Enon, J.M. Chevalier, Ph. L'Hoste, J. Pillet (Angers, France)	479-482	A new cold test for the diagnosis of Raynaud's phenomenon. M. Vayssairat, Ph. Evenou, N. Bau-	
Endofibrosis of the external iliac artery in bicycle racers: an unrecognized pathological state. J.M. Chevalier, B. Enon, J. Walder, X. Barral, J. Pillet, A. Megret, Ph. Lhoste, J.P. Saint-André, M. Davinroy		dot, P. Priollet, M. Gilard (<i>Paris, France</i>)	474-478
(Angers, Saint-Etienne, Lannion, France and Fleu- rier, Switzerland)	297-303	MEDICAL MANAGEMENT	
aorto-enteric fistula. G.P. Deriu, E. Ballotta, L. Bonavina (<i>Padova, Italy</i>)	509-511	Comparison of cost effectiveness of streptokinase and urokinase in the treatment of deep vein thrombosis. R.A. Graor, J.R. Young, B. Risius, W.F.	
phenomenon. M. Vayssairat, Ph. Evenou, N. Baudot, P. Priollet, M. Gilard (<i>Paris, France</i>)	474-478	Ruschaupt (Cleveland, Ohio)	524-528
Rupture of retroperitoneal hydatid cyst into the abdominal aorta. N. Hadjiat. A. Graba, H. Mansouri		sable system. M. Imhoff, R. Schmidt, S. Horsch (Köln, West Germany)	131-133
(Oran, Algeria)	483-485	Thrombolytic therapy for venous thrombosis. Jean-Noël Fiesinger (Paris, France)	521-523
P.R. Benitez, M.A. Newell (Detroit, Michigan)	175-181	The use of spinal cord stimulation for severe limb- threatening ischemia: a preliminary report. J.N. Graber, A. Lifson (Minneapolis, Minnesota)	578-582
RADIOLOGIC INVESTIGATIONS			
Magnetic resonance imaging of aneurysms and chronic dissections of the thoraci aorta. P. Grenier,		ANECTHECIOLOGY	
J.M. Pernes, M.T. Desbleds, J.L. De Brux (Paris, France)	534-541	ANESTHESIOLOGY	
III TRACOUND		Disseminated intravascular coagulation as a result of supraceliac clamping: implications for thoraco- abdominal aneurysm repair. J.R. Cohen, L. Angus,	
ULTRASOUND Detection of stenoses in the internal carotid artery		A. Asher, J.B. Chang, L. Wise (New Hyde Park, New York)	552-557
by waveform analysis of continuous wave ultra- sound signals (I). W.F. Tait, D. Charlesworth (Man- chester, United Kingdom)	98-104	Effects of isovolemic hemodilution on abdominal aortic aneurysmectomy in high risk patients. D.M. Shah, J.D. Corson, A.M. Karmody, R.P. Leather	
Detection of stenoses in the internal carotid artery by waveform analysis of continuous wave ultra- sound signals (II). W.F. Tait, D. Charlesworth (Man-		(Albany, New York) Intraoperative autotransfusion with a new disposable system. M. Imhoff, R. Schmidt, S. Horsch	50-54
chester, United Kingdom)	105-111	(Köln, West Germany)	131-133

N

In

p

F

C

5 F

Traumatic aneurysms of the descending thoracic **SURGICAL TECHNIQUES** aorta. H.M. Becker, J. Ramires, V. Echave, G. Heberer (Munich, West Germany) 196-200 Aorta - iliac arteries Aortic stump closure: a new technique. F. Bacourt, O. Goeau-Brissonnière, F. Koskas (Boulogne, Fran-**Carotid artery** 271-272 ce) . Basic data related to carotid endarterectomy. L.M. Aortoiliac endarterectomy in young patients. J.M. Capdevila, M.A. Marco-Luque, M.A. Cairols, J. Ran-Taylor, J.M. Porter (Portland, Oregon) 264-266 24-29 cano, J.M. Simeon (Barcelona, Spain) Blood pressure aberrations associated with carotid endarterectomy. R. Englund, R.H. Dean (Nashville, Aorto-femoral bypass with polytetrafluoroethylene prostheses: preliminary results in 363 cases. J.M. Cormier, C. Laurian, Y. Noël, F. Gigou, J.B. Ricco, J.M. Fichelle (*Paris, France*) 304-310 Intraoperative evaluation of PTFE, Dacron and 43-49 antogenous vein as carotid patch materials. W.I. Carney, Jr.M.P. Lilly (Providence, Rhode Island) 583-586 Combined aortobifemoral and femoropopliteal bypass in the management of patients with exten-Persistant carotido-hypoglossal artery associated sive arterosclerosis. J. Eidt, D. Charlesworth (Boswith artherosclerotic stenosis treated by venous ton, Massachusetts and Manchester, United Kingbypass. J.M. Cormier, M.C. Riché, F. Cormier (Paris, 453-460 France) 258-263 Experimental and clinical experience with a gelatin Polytetrafluoroethylenebypass for revascularisaimpregnated Dacron prothesis. J.K. Drury, T.R. tion of the atherosclerotic internal carotid artery Ashton, J.D. Cunningham, R. Maini, J.G. Pollock late results. J.M. Cormier, F. Cormier, C. Laurian, F. 542-547 Gigou, J.M. Fichelle, B. Bokobza (Paris, France) 564-571 Exclusion-bypass for aneurysms of the descending The short retropharyngeal route for arterial bypass thoracic and thoracoabdominal aorta. E. Kieffer, across the neck. R. Berguer (Detroit, Michigan) ... 127-129 Ch. Petitjean, T. Richard, G. Godet, M. Dhobb, C. Simultaneous revascularization of the internal Ruotolo (Paris, France) ... 182-195 carotid and vertebral arteries in their distal cervical The first successful resection of an aneurysm of segments. A. Branchereau, M. Ferdani, L. Scotti the abdominal aorta followed by re-establishment (Marseille, France) 267-270 of continuity using a preserved human arterial Spectral analysis of EEG during carotid endartegraft. C. Dubost (Paris, France) 147-149 rectomy, L.V. Ivanovic, R.S. Rosenberg, V.L. Towle, Interposition of a prosthetic patch to prevent A.M. Graham, B.L. Gewertz, C. Zarins, J.P. Spire aorto-enteric fistula. G.P. Deriu, E. Ballotta, L. Bona-(Chicago, Illinois) 112-117 509-511 Long-range observations following two-stage occlusion of the descending thoracic aorta for Lower limbs arteries Type III dissection. F. Robicsek, D.E. Allie (Charlotte, North Carolina) 244-248 Early results of femoropopliteal bypass using a five millimeter « thin wall » polytetrafluoroethylene (Gore-Tex) prosthesis. G.T. Williams, C.J. Under-Sealed versus unsealed knitted Dacron prostheses a comparison of the acute phase protein response. R. Vohra, J.K. Drury, D. Shapiro, A. Shenkin, J.G. wood, D. Charlesworth (Manchester, United King-542-547 208-213 Supraceliac aorta-to-lower extremity arterial bypass. X. Barral, P. Youvarlakis, C. Boissier, G. Cavallo (Saint-Etienne, France) Endofibrosis of the external iliac artery in bicycle racers: an unrecognized pathological state. J.M. 30 - 35Chevalier, B. Enon, J. Walder, X. Barral, J. Pillet, A. Megret, Ph. Lhoste, J.P. Saint-André, M. Davin Roy Surgical treatment of a tuberculous thoracoabdominal aneurysm. F. Bacourt, O. Goeau-Brisson-nière, P. Lacombe, H. Parlier, M.C. Terestchenko (Angers, Saint-Etienne, Lannion, France and Fleurier, Switzerland) 297-303 378-381 Femoro-distal bypass for critical ischemia: is the use of prosthetic grafts justified? P.L. Harris, H. Traumatic aneurysms of the descending thoracic 66-72 aorta. H.M. Becker, J. Ramirez, V. Echave, G. Heberer (Munich, West Germany) 196-200 Femoropopliteal in situ saphenous vein bypass: technical aspects and factors determining patencv. J.P. Becquemin, F. Haiduc, J. Labastie, D. Aneurysm Melliere (Créteil, France) 432-440 Hemodynamics of in situ vein bypass: the role of Exclusion-bypass for aneurysms of the descending side branch fistulae. P.A. Skudder, G.A. Rhodes thoracic and thoracoabdominal aorta. E. Kieffer, (Washington, DC, Bethesda, Maryland) . 335-339 Ch. Petitjean, T. Richard, G. Godet, M. Dhobb, C. Ruotolo (Paris, France) 182-195 The human umbilical vein graft in below-knee The first successful resection of an aneurysm of femoropopliteal and femorotibial surgery: an eight year experience. A. Nevelsteen, M. D'Hallewin, J. the abdominal aorta followed by re-establishment of continuity using a preserved human arterial Deleersnijder, L. Wouters, R. Suy (Leuven, Belgium) 328-334 graft. C. Dubost (Paris, France) 147-149 Infrageniculate thin-walled PTFE bypass: prelimi-Popliteal aneurysm: a celebration of the bicentiennal of John Hunter's operation. D.C. Schechter, nary study of 53 cases. W. Barral, Ph. Youvarlakis, C. Boissier (Saint-Etienne, France) . . 347-350 J.J. Bergan (New York, New York and Chicago, Illi-A five-to seven-year experience with externally-118-126 supported Dacron prostheses in axillofemoral and Long-range observations following two-stage femoropopliteal bypass. G.A. Schultz, L.R. Sauvage, S.R. Mathisen, P.B. Mansfield, J.C. Smith, C.C. Davis, D.G. Hall, E.A. Rittenhouse, T.E. Kowalocclusion of the descending thoracic aorta for type III dissection. F. Robicsek, D.E. Allie (Charlotte, 244-248 214-224

RY

In situ versus reversed saphenous vein for femoro- popliteal bypass: a prospective randomized study		BIOMATERIALS	
of 100 cases. J. Watelet, E. Cheysson, D. Poels, J.F. Menard, H. Papion, N. Saour, J. Testart (Rouen, France)	441-452	Anastomotic false aneurysms with aortic dacron graft after twenty-five years. R. Guidoin, A.R. Downs, X. Barral, M. Marois, P.E. Roy, M. King, P.	
Obturator bypass: a sixteen year experience with 55 cases. A. Nevelsteen, U. Mees, J. Deleersnijder,	441-452	Eng, C. Gosselin (Québec, Canada and Saint-Etien- ne, France)	369-373
R. Suy (Leuven, Belgium) Perigraft seroma following axillofemoral bypass:	558-563	Arterial substitutes: thirty years of success and failure. D.E. Szilagyi (Detroit, Michigan)	357-363
report of three cases. M. Buche, J.C. Schoevaerdts, P. Jaumin, R. Ponlot, C.H. Chalant (Louvain, Belgium)	374-377	Aorto-femoral bypass with polytetrafluoroethylene prostheses: preliminary results in 363 cases. J.M. Cormier, C. Laurian, Y. Noel, F. Gigou, J.B. Ricco,	
Popliteal aneurysm: a celebration of the bicentennial of John Hunter's operation. D.C. Schechter, J.J. Bergan (New York, New York and Chicago, Illinois)	118-126	J.M. Fichelle (Paris, France) Early results of femoropopliteal bypass using a five millimeter « thin wall » polytetrafluoroethylene (Gore-Tex) prosthesis. G.T. Williams, C.J. Underwood, D. Charlesworth (Manchester, United King-	43-49
		dom) Experimental and clinical expérience with a gelatin	208-213
Thoracic outlet syndrome		impregnated Dacron prothesis. J.K. Drury, T.R. Ashton, J.D. Cunningham, R. Maini, J.G. Pollock (Glasgow, Scotland)	542-547
Transaxillary first rib resection. C. Mercier (Marseille, France) Transaxillary sympathectomy. R. Berguer (Detroit,	150-154	Femoro-distal bypass for critical ischemia. Is the use of prosthetic grafts justified? P.L. Harris, H. Campbell (Liverpool, United Kingdom)	66-72
Michigan)	155-156	A five-to seven-year experience with externally- supported Dacron prostheses in axillofemoral and femoropopliteal bypass. G.A. Schultz, L.R. Sau-	00-72
Veins		vage, S.R. Mathisen, P.B. Mansfield, J.C. Smith, C.C. Davis, D.G. Hall, E.A. Rittenhouse, T.E. Kowalsky (Seattle, Washington)	214-224
Patency after iliofemoral and iliocaval venous thrombectomy. Cl. Juhan, B. Cornillon, F. Tobiana, S. Schlama, P. Barthelemy, J.P. Denjean-Massia (Marseille, France)	529-533	The human umbilical vein graft in below-knee femoropopliteal and femorotibial surgery: an eight year experience. A. Nevelsteen, M. D'Hallewin, J. Deleersniider, L. Wouters, R. Suy (Leuven, Belgium)	328-334
Unusual approaches for insertion of the Greenfield vena cava filter: the value of its approach through the jugulosubclavian junction. J. Combe, O. Des-		Interposition of a prosthetic patch to prevent aorto-enteric fistula. G.P. Deriu, E. Ballotta, L. Bona-	509-511
tuynder, Ph. Poinsard, M. Combe, P. Milleret (Besançon, France)	364-368	vina (Padova, Italy) Infrageniculate thin-walled PTFE bypass. Preliminary study of 53 cases. Barral, Ph. Youvarlakis, C. Boissier (Saint-Etienne, France)	347-350
Splanchnic arteries		Intraoperative evaluation of PTFE, Dacron et autogenous vein as Carotid patch materials. W.I. Car-	047 000
Aneurysm of the inferior mesenteric artery asso- ciated with occlusion of the celiac axis and supe- rior mesenteric artery. P. Le Bas, M. Batt, J.M. Gagliardi, J. Bloch, R. Hassen-Khodja, J.P. Cec-		ney, Jr.M.P. Lilly (<i>Providence, Rhode Island</i>)	583-586
canti, J. Kermarec (Nice, France)	253-257	P. Jaumin, R. Ponlot, Ch. H. Chalant (Louvain, Belgium)	374-377
treatment in twenty-three consecutive cases. T. Lazaro, L. Sierra, R. Gesto, W. Villafana, J. Fonseca, J. Porto, P. Lozano (Madrid, Spain)	311-315	Polytetrafluoroethylene bypass for revascularisa- tion of the atherosclerotic internal carotid artery late results. J.M. Cormier, F. Cormier, C. Laurian, F.	504 574
Surgical approach to the superior mesenteric artery by the Kocher maneuver: anatomic study and clinical applications. Ph. Bonnichon, J.C. Rossat-		Gigou, J.M. Fichelle, B. Bokobza (Paris, France)	564-571
Mignod, P. Corlieu, C. Aaron, T. Yandza, Y. Chapuis (Paris, France)	505-508	ponse. R. Vohra, J.K. Drury, D. Shapiro, A. Shenkin, J.G. Pollock (Glasgow, Scotland)	548-551
INTERVENTIONAL RADIOLOGY		na)	60-65
		The short retropharyngeal route for arterial bypass across the neck. R. Berguer (Detroit, Michigan)	127-129
Blunt traumatic dissection of the internal carotid artery treated by balloon occlusion. A.G. Nordestgaard, G.H. White, S. Cobb, M. Mehringer, S.E. Wil-		SURGICAL RESEARCH	
son (Torrance, California) Endovascular treatment of vertebral arteriovenous	610-615	Arterial healing in rabbits following carbon dioxide	
fistulas in twenty-two patients. J.J. Merland, D. Reirine, M.C. Riche, L. Guimaraens, A. Laurent, J.P. Melki (<i>Paris, France</i>)	73-78	laser endarterectomy. J.P. Becquemin, N. Benhaiem-sigaux, P. Verta, J. Leandri, D. Loisance (Paris, France)	55-59

Experimental and clinical experience with a gelatin impregnated Dacron prothesis. J.K. Drury, T.R. Ashton, J.D. Cunningham, R. Maini, J.G. Pollack		The bridge. H.H.G. Eastcott (London, United Kingdom) (Forewool)	12
(Glasgow, Scotland) Laser vascular welding. How does it work? R.A. White, G. Kopchok, S.K. Peng, R. Fujitani, G. White,	542-547	Introduction. R. Berguer (Detroit, Michigan), E. Kieffer (Paris, France)	11
S. Klein, J. Uitto (<i>Torrance, California</i>)	461-464	Editorial. R. Berguer (Detroit, Michigan), E. Kieffer (Paris, France)	173
polyester elastomer and polytetrafluoroethylene grafts. K.A. Kesler, M.B. Herring, M.P. Arnold, H.M. Park, S. Baughman, J.L. Glover (Indianapolis, Indianapolis, Indianapolis)		The evolution of vascular surgery and the Nobel Prize. D.E. Szilagyi (Detroit, Michigan)	237-240
na)	60-65	Obituary: G. de Takats, J.J. Bergan (Chicago, Illi-	
MISCELLANEOUS		nois)	157-158
A.N. Karmody 1937-1986. R.P. Leather (Albany, New York) (Obituary)	278	Vascular surgery: what was and what will be. R. Berguer (Detroit, Michigan)	225-229

